

## II. Claim Amendments

---

1. (Previously Amended) A vaccine for the prevention of *Campylobacter* colonization in animals consisting essentially of an effective amount of chicken antiserum raised against a flagellaless *Campylobacter* strain wherein the antiserum recognizes a 97 kD (+/-5 kD), a 60 kD (+/-5 kD), and a 13 kD (+/-3 kD) band on a Western Blot, the vaccine substantially free of anti-flagellar antibodies.

I 2. (Original Claim) A vaccine according to claim 1 wherein the flagellaless *Campylobacter* strain is *campylobacter jejuni*.

3. (Original Claim) A vaccine according to Claim 2 wherein the flagellaless *Campylobacter jejuni* strain is strain R2.

Claims 4-8 are withdrawn from consideration. ✓

9. (Previously Amended) A vaccine for the prevention of *Campylobacter jejuni* colonization in poultry comprising an effective amount of chicken antibodies against the antigenic protein consisting essentially of a protein of a *Campylobacter* having a molecular weight of 97 kD (+/- 5kD), whereby it is visible in a Western blot with antibodies against a flagellaless mutant of *Campylobacter jejuni* and that it is not visible after incubation of said blot with antibodies against the wild type *Campylobacter jejuni*, the vaccine substantially free of anti-flagellar antibodies.

---

N/E

Claims 9-17 are withdrawn from consideration.

I

18. (Previously Added) A vaccine for the prevention of *Campylobacter* colonization in animals consisting essentially of an effective amount of antiserum raised against a flagellaless *Campylobacter* strain wherein the antiserum recognizes a 97 kD (+/- 5 kD), a 60 kD (+/- 5 kD), and a 13 kD (+/- 3 kD) band on a Western Blot, the vaccine substantially free of anti-flagellar antibodies.

---

---